

	USPT		('6812985')!.PN. 2004-11-10 07:15:48 and insulat\$4 near layer\$3 and data	
<u>S13070</u>	<u>U</u>	USPT	('6812985')!.PN. and insulat\$4 near layer\$3	2004-11-10 07:14:10
<u>S13069</u>	<u>U</u>	USPT	('6812985')!.PN. and gate	2004-11-10 07:13:05
<u>S13068</u>	<u>U</u>	USPT	('6812985')!.PN. and gate near (line or layer)	2004-11-10 07:12:31
<u>S13067</u>	<u>U</u>	USPT	('6812985')!.PN. and gate near line	2004-11-10 07:11:54
<u>S13066</u>	<u>U</u>	USPT	('6812985')!.PN. and gate near line	2004-11-10 07:11:53
<u>S13065</u>	<u>U</u>	USPT	('6812985')!.PN. and (silicon or Si\$2)	2004-11-10 07:07:42
<u>S13064</u>	<u>U</u>	USPT	((('6812985')!.PN. and pixel near electrode\$3) and 8 and 7 and electrode\$3 and pixel\$2) and (silicon or Si\$2)	2004-11-10 07:06:46
<u>S13063</u>	<u>U</u>	USPT	((('5694185' '5600461' '6812985' '6587162' '6577368' '6404475' '6380559' '6335776' '6297867' '6262784' '6243146' '6211928')!.PN. and insulat\$4 and second and data) and (silicon or Si\$2)	2004-11-10 07:06:24
<u>S13062</u>	<u>U</u>	USPT	((('6812985')!.PN. and pixel near electrode\$3) and 8 and 7 and electrode\$3 and pixel\$2) and (silicon or Si)	2004-11-10 07:03:13
<u>S13061</u>	<u>U</u>	USPT	((('6812985')!.PN. and pixel near electrode\$3) and 8 and 7 and electrode\$3 and pixel\$2	2004-11-09 23:38:10
<u>S13060</u>	<u>U</u>	USPT	((('6812985')!.PN. and pixel near electrode\$3) and 8 and 7 and electrode\$3	2004-11-09 23:33:57
<u>S13059</u>	<u>U</u>	USPT	((('6812985')!.PN. and pixel near electrode\$3) and 8 and 7	2004-11-09 23:20:57
<u>S13058</u>	<u>U</u>	USPT	((('6812985')!.PN. and pixel near electrode\$3) and 8 nad 7	2004-11-09 23:20:28
<u>S13057</u>	<u>U</u>	USPT	((('6812985')!.PN. and pixel near electrode\$3) and pixel\$2 and electrode\$3 and black near matrix and matrix	2004-11-09 23:07:28
<u>S13056</u>	<u>U</u>	USPT	('6812985')!.PN. and pixel near electrode\$3 and 122 and 121	2004-11-09 22:38:09
<u>S13055</u>	<u>U</u>	USPT	('6812985')!.PN. and pixel near electrode\$3	

USPT ('5694185' |'5600461' |'6812985'
|'6587162' |'6577368' |'6404475'
|'6380559' |'6335776' |'6297867'
|'6262784' |'6243146' |'6211928')!.PN. and
insulat\$4 and second and pixel near
electrod\$3 and black near matrix

2004-11-04 13:37:42

S1303 U USPT
6

('5694185' |'5600461' 2004-11-
|'6812985' |'6587162' 04
|'6577368' |'6404475' 13:32:20
|'6380559' |'6335776'
|'6297867' |'6262784'
|'6243146' |'6211928')!.PN.
and insulat\$4 and second and
data

S1303 U USPT
5

('5694185' |'5600461' 2004-11-
|'6812985' |'6587162' 04
|'6577368' |'6404475' 13:31:45
|'6380559' |'6335776'
|'6297867' |'6262784'
|'6243146' |'6211928')!.PN.
and second near insulat\$4 and
data

S1303 U USPT
4

('5694185' |'5600461' 2004-11-
|'6812985' |'6587162' 04
|'6577368' |'6404475' 13:27:29
|'6380559' |'6335776'
|'6297867' |'6262784'
|'6243146' |'6211928')!.PN.
and second near insulat\$4

S1303 U USPT
3

('5694185' |'5600461' 2004-11-
|'6812985' |'6587162' 04
|'6577368' |'6404475' 12:40:43
|'6380559' |'6335776'
|'6297867' |'6262784'
|'6243146' |'6211928')!.PN.
and insulat\$4 and second

S1303 U USPT
2

('5694185' |'5600461' 2004-11-
|'6812985' |'6587162' 04
|'6577368' |'6404475' 12:27:11
|'6380559' |'6335776'
|'6297867' |'6262784'
|'6243146' |'6211928')!.PN.
and first near substrate and
second near substrate and
electrod\$3

<u>S1303</u>	<u>U</u>	USPT	('5694185' '5600461'	2004-11-
<u>1</u>			'6812985' '6587162'	04
			'6577368' '6404475'	12:20:21
			'6380559' '6335776'	
			'6297867' '6262784'	
			'6243146' '6211928')!.PN.	
			and gate\$2 and insulat\$3	
<u>S1303</u>	<u>U</u>	USPT	('5694185' '5600461'	2004-11-
<u>0</u>			'6812985' '6587162'	04
			'6577368' '6404475'	12:16:35
			'6380559' '6335776'	
			'6297867' '6262784'	
			'6243146' '6211928')!.PN.	
			and gate\$2 and gate near	
			insulat\$3	
<u>S1302</u>	<u>U</u>	USPT	((('6812985' '6587162'	2004-11-
<u>2</u>			'6577368' '6404475'	04
			'6380559' '6335776'	12:07:06
			'6297867' '6262784'	
			'6243146' '6211928'	
			'5694185' '5600461')!.PN.	
			and pixel near electrod\$3 and	
			pixel near electrod\$3 and	
			gate\$2 and black near matrix	
			and insulat\$4) and	
			passivation\$2 and data near	
			line\$2	
<u>S1302</u>	<u>U</u>	USPT	((('6812985' '6587162'	2004-11-
<u>8</u>			'6577368' '6404475'	04
			'6380559' '6335776'	12:01:44
			'6297867' '6262784'	
			'6243146' '6211928'	
			'5694185' '5600461')!.PN.	
			and pixel near electrod\$3 and	
			pixel near electrod\$3 and	
			gate\$2 and black near matrix	
			and insulat\$4) and	
			passivation\$2	
<u>S1302</u>	<u>U</u>	USPT	6380559[uref]	2004-11-
<u>7</u>				04
				12:00:35
<u>S1302</u>	<u>U</u>	USPT	('6812985' '6587162'	2004-11-
<u>6</u>			'6577368' '6404475'	04
			'6380559' '6335776'	08:56:03
			'6297867' '6262784'	

			'6243146' '6211928' '5694185' '5600461')!.PN. and pixel near electro\$3 and pixel near electro\$3 and gate\$2 and black near matrix and insulat\$4	
<u>S1302</u>	<u>U</u>	USPT	('6812985' '6587162'	2004-11-
<u>5</u>			'6577368' '6404475'	04
			'6380559' '6335776'	08:55:44
			'6297867' '6262784'	
			'6243146' '6211928'	
			'5694185' '5600461')!.PN. and pixel near electro\$3	
<u>S1302</u>	<u>U</u>	USPT	('6812985' '6654075'	2004-11-
<u>4</u>			'6630686' '6587162'	04
			'6577368' '6532050'	01:06:25
			'6404475' '6380559'	
			'6335776' '6323927'	
			'6297867' '6285431'	
			'6262784' '6243146'	
			'6211928' '6108065'	
			'6064451' '5831707'	
			'5742365' '5694185'	
			'5600461')!.PN. and pixel near electro\$3 and gate\$2 and black near matrix and insulat\$4	
<u>S1302</u>	<u>U</u>	USPT	('6812985' '6654075'	2004-11-
<u>3</u>			'6630686' '6587162'	04
			'6577368' '6532050'	00:51:52
			'6404475' '6380559'	
			'6335776' '6323927'	
			'6297867' '6285431'	
			'6262784' '6243146'	
			'6211928' '6108065'	
			'6064451' '5831707'	
			'5742365' '5694185'	
			'5600461')!.PN. and pixel near electro\$3 and gate\$2 and black near matrix	
<u>S1302</u>	<u>U</u>	USPT	('6812985' '6654075'	2004-11-
<u>2</u>			'6630686' '6587162'	04
			'6577368' '6532050'	00:48:20
			'6404475' '6380559'	
			'6335776' '6323927'	

S1302 U USPT
1

'6297867' '6285431'
'6262784' '6243146'
'6211928' '6108065'
'6064451' '5831707'
'5742365' '5694185'
'5600461')!.PN. and pixel
near electrod\$3 and gate\$2

2004-11-
04
00:48:07

S1302 U USPT
0

('6812985' '6654075'
'6630686' '6587162'
'6577368' '6532050'
'6404475' '6380559'
'6335776' '6323927'
'6297867' '6285431'
'6262784' '6243146'
'6211928' '6108065'
'6064451' '5831707'
'5742365' '5694185'
'5600461')!.PN. and pixel
near electrod\$3

2004-11-
04
00:47:59

S1301 U USPT
9

('6812985' '6654075'
'6630686' '6587162'
'6577368' '6532050'
'6404475' '6380559'
'6335776' '6323927'
'6297867' '6285431'
'6262784' '6243146'
'6211928' '6108065'
'6064451' '5831707'
'5742365' '5694185'
'5600461')!.PN.
(
'6812985' '6654075'
'6630686' '6587162'
'6577368' '6532050'
'6404475' '6380559'
'6335776' '6323927'
'6297867' '6285431'
'6262784' '6243146'
'6211928' '6108065'
'6064451' '5831707'
'5742365' '5694185'
'5600461')!.PN. and black
near matrix and pixel near
electrod\$3 and first near
substrate\$2 and second near
(layer or substrate\$2)

2004-11-
03
14:38:20

S1301 U USPT
8

('6812985' |'6654075'
|'6630686' |'6587162'
|'6577368' |'6532050'
|'6404475' |'6380559'
|'6335776' |'6323927'
|'6297867' |'6285431'
|'6262784' |'6243146'
|'6211928' |'6108065'
|'6064451' |'5831707'
|'5742365' |'5694185'
|'5600461')!.PN. and black
near matrix and pixel near
electrod\$3

2004-11-03
14:37:46

S1301 U USPT
7

349/\$.ccls. and first near
substrate\$2 and second near
(layer or substrate\$2) and
insulat\$3 near layer\$2 and
(gate\$ or data) near (line\$2 or
layer\$2) and black near
matrix and pixel near
electrod\$3 and passivation
near layer\$2 and gate\$2

2004-11-03
14:19:15

S1301 U USPT
6

349/\$.ccls. and first near
substrate\$2 and second near
(layer or substrate\$2) and
insulat\$3 near layer\$2 and
(gate\$ or data) near (line\$2 or
layer\$2) and black near
matrix and pixel near
electrod\$3 and passivation
near layer\$2

2004-11-03
14:09:35

S1301 U USPT
5

349/\$.ccls. and first near
substrate\$2 and second near
(layer or substrate\$2) and
insulat\$3 near layer\$2 and
(gate\$ or data) near (line\$2 or
layer\$2) and black near
matrix and pixel near
electrod\$3

2004-11-03
14:09:03

S1301 U USPT
4

349/\$.ccls.